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FIG. 1

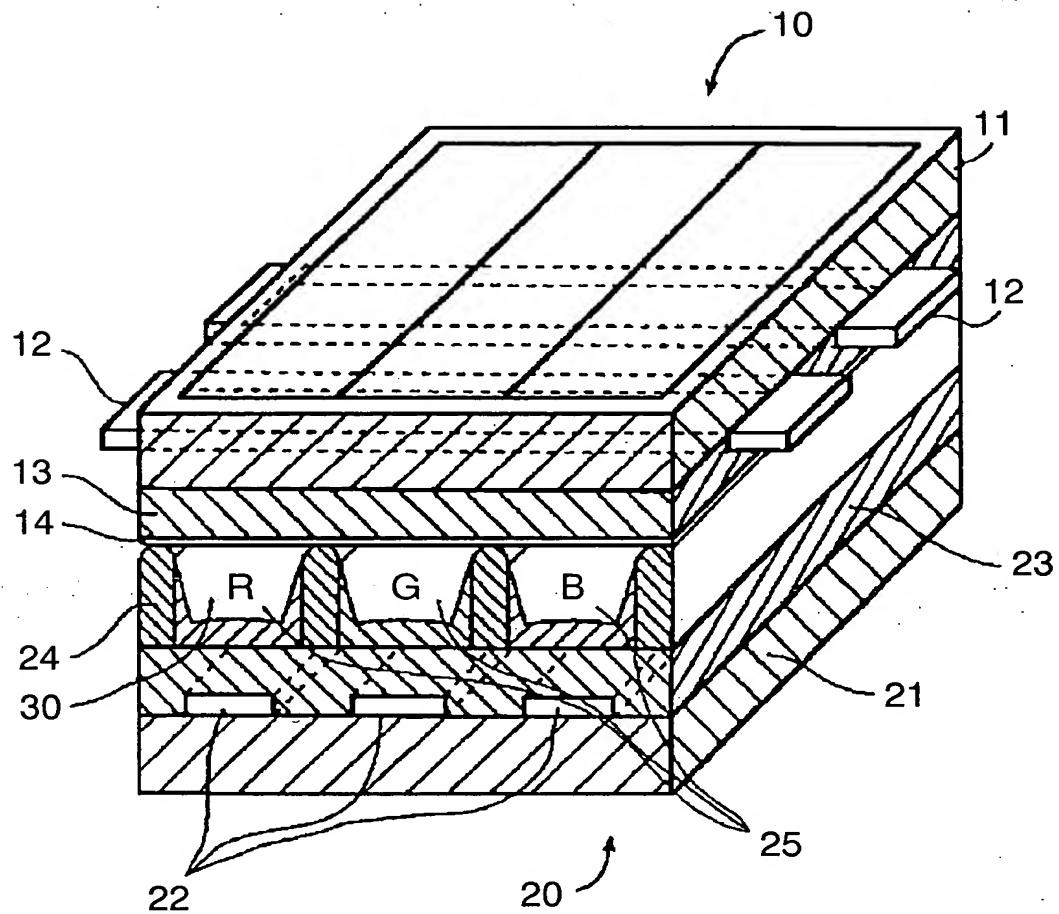


FIG. 2

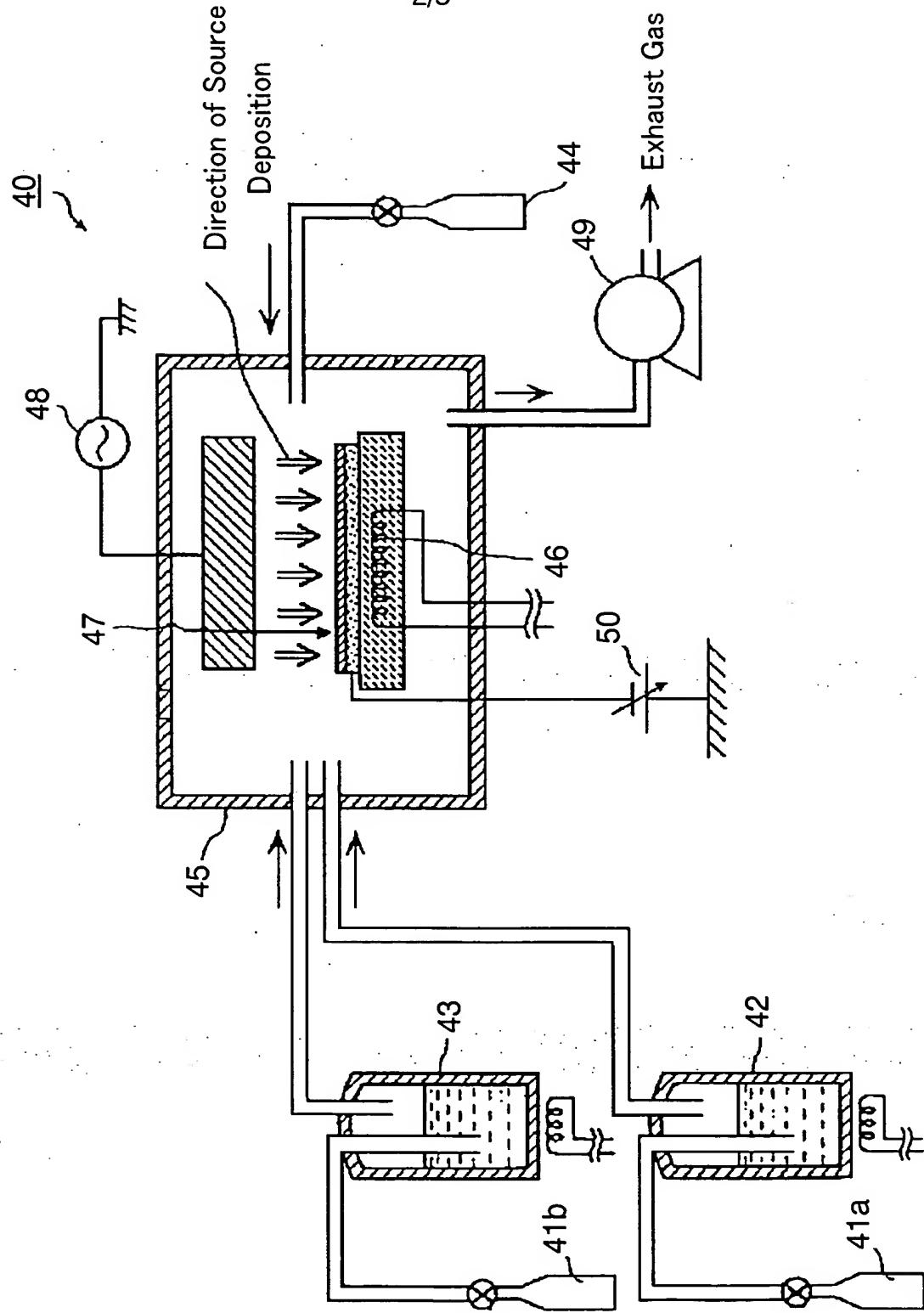
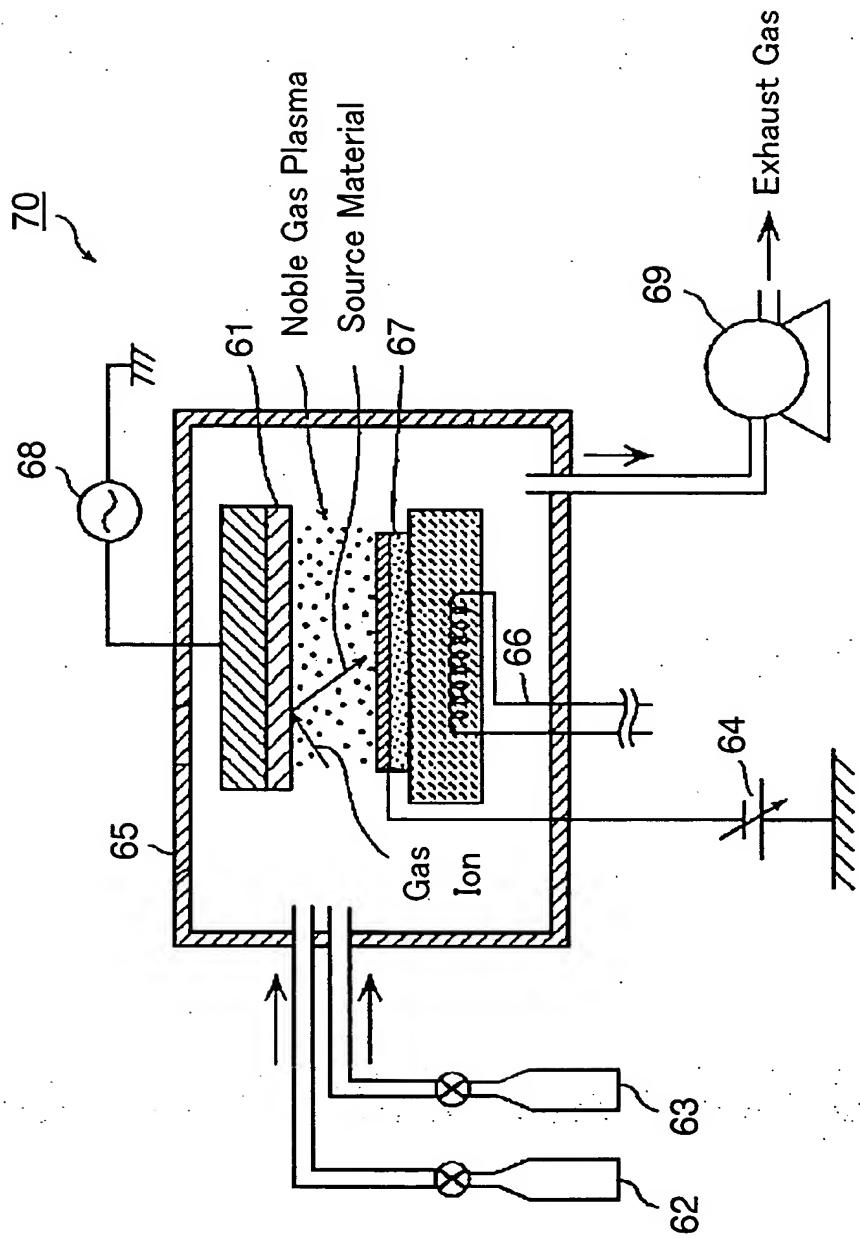
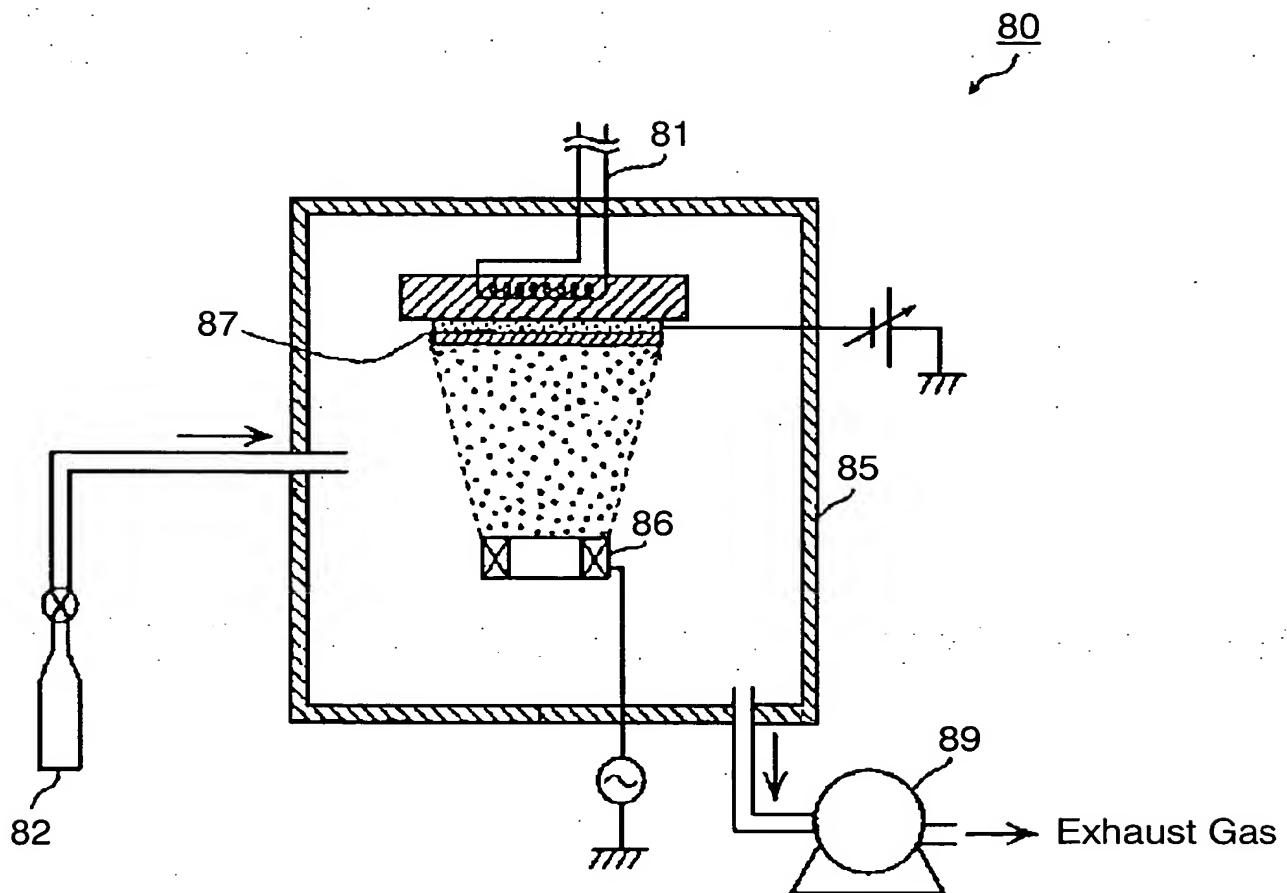


FIG. 3



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FIG. 4



## Reference marks in the drawings

- 1 0 Front Panel
- 1 1 Front Glass Substrate
- 1 2 Discharge Electrode
- 1 3 Dielectric Glass Layer
- 1 4 Protective Film
- 2 0 Back Panel
- 2 1 Back Glass Substrate
- 2 2 Address Electrode
- 2 3 Base Dielectric Glass Layer
- 2 4 Barrier Rib
- 2 5 Phosphor Layer
- 3 0 Discharge Space
- 4 0 Plasma CVD Apparatus
- 4 1 a, 4 1 b, 6 2 Argon (A r) Cylinder
- 4 2, 4 3 Carburetor
- 4 4, 6 3, 8 2 Oxygen (O<sub>2</sub>) Cylinder
- 4 5 Plasma CVD Apparatus Main Body
- 4 6, 6 6, 8 1 Heater
- 4 7, 6 7, 8 7 Glass Substrate
- 4 8, 6 8 Hige-Frequency Power Supply
- 4 9, 6 9, 8 9 Exhaust Apparatus
- 5 0, 6 4 Power Supply
- 6 1 Target
- 6 5 Sputtering Apparatus Main Body
- 7 0 Sputtering Apparatus
- 8 0 Vacuum Deposition Apparatus
- 8 5 Vacuum Deposition Apparatus Main Body
- 8 6 Vaporization Source